INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/006450

	ATION OF SUBJECT MATTER A61J3/00			
Int.CI	A6103700		•	
According to Int	ernational Patent Classification (IPC) or to both nation	al classification and IPC		
B. FIELDS SE				
Minimum docum	tentation searched (classification system followed by classification) A61J3/00, B65B1/30, B65G65/4	lassification symbols)		
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-		oroku Jitsuyo Shinan Koho tsuyo Shinan Toroku Koho	1994-2004 1996-2004	
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C. DOCUMEN	TS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
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1	Full text; particularly, Par.	No. [0081];	3,5-8,11-25	
	all drawings; particularly, E			
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Y	JP 2002-240806 A (Maki Seisa	kusho Kabushiki	3,5-8	
A	Kaisha), 28 August, 2002 (28.08.02),		1,2,4,9, 10-25	
	Full text; all drawings			
	(Family: none)			
Y .	JP 10-310195 A (Nippon Steel	Corp.),	11-23	
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Further documents are listed in the continuation of Box C. See patent family annex.				
* Special categories of cited documents: "I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand				
to be of parti	cular relevance	the principle or theory underlying the i	nyention	
filing date		"X" document of particular relevance; the considered novel or cannot be consi	dered to involve an inventive	
cited to establish the publication date of another citation or other "Y" document of particular relevan		step when the document is taken alone "Y" document of particular relevance; the c	· · · · · · · · · · · · · · · · · · ·	
"O" document referring to an oral disclosure, use, exhibition or other means com		considered to involve an inventive combined with one or more other such	step when the document is documents, such combination	
"P" document published prior to the international filing date but later than		being obvious to a person skilled in the "&" document member of the same patent if		
Date of the actual completion of the international search 30 July, 2004 (30.07.04) Date of mailing of the international search report 17 August, 2004 (17.08.04)				
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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
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· Y A	JP 53-57675 A (Pentel Co., Ltd.), 25 May, 1978 (25.05.78), Full text; all drawings (Family: none)	19-23 1-18,24,25
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